

## CLAIMS

### WHAT IS CLAIMED IS:

1. A memory card for integrating the USB interface, including:
  - a main body;
  - 5 a memory chip, provided inside the main body, wherein a SD control interface, a USB control interface, a controller, and a storage memory are built in the memory chip; and
  - a plurality of conductive bars, which are connected to the memory chip and stick out from one end of the main body.
- 10 2. The memory card for integrating the USB interface as claimed in claim 1, wherein an interface control program is built in the controller.
3. The memory card for integrating the USB interface as claimed in claim 2, wherein the controller applies the interface control program to select executing either the SD control interface or the USB control interface.
- 15 4. The memory card for integrating the USB interface as claimed in claim 1, wherein the storage memory is selected from either a flash memory or an Electrically Erasable Programmable Read Only Memory (EEPROM).
5. The memory card for integrating the USB interface as claimed in claim 1, wherein the SD control interface and the USB control interface are built in  
20 the storage memory.
6. An adaptor for a memory card, including:
  - an insertion socket, ready to be inserted in a memory card that is built in with a SD control interface and a USB control interface, wherein a plurality of conductive pins is provided inside the insertion socket and electrically

connected to the memory card; and

a USB connecting head, provided at the front end of the insertion socket and electrically connected to the conductive pins inside the insertion socket.

7. A memory card for integrating the USB interface, including:

5 a main body;

a memory chip, provided inside the main body, wherein a MS control interface, a USB control interface, a controller, and a storage memory are built in the memory chip; and

10 a plurality of conductive bars, which are connected to the memory chip and stick out from one end of the main body.

8. The memory card for integrating the USB interface as claimed in claim 7, wherein an interface control program is built in the controller.

9. The memory card for integrating the USB interface as claimed in claim 8, wherein the controller applies the interface control program to select  
15 executing either the MS control interface or the USB control interface.

10. The memory card for integrating the USB interface as claimed in claim 7, wherein the storage memory is selected from either a flash memory or an Electrically Erasable Programmable Read Only Memory (EEPROM).

11. The memory card for integrating the USB interface as claimed in claim 7,  
20 wherein the MS control interface and the USB control interface are built in the storage memory.

12. An adaptor for a memory card, including:

an insertion socket, ready to be inserted in a memory card that is built in with a MS control interface and a USB control interface, wherein a

plurality of conductive pins is provided inside the insertion socket and electrically connected to the memory card; and  
a USB connecting head, provided at the front end of the insertion socket and electrically connected to the conductive pins inside the insertion socket.

5 13. A memory card for integrating the USB interface, including:

a main body;

a memory chip, provided inside the main body, wherein a memory card control interface, a USB control interface, a controller, and a storage memory are built in the memory chip; and

10 a plurality of conductive bars, which are connected to the memory chip and stick out from one end of the main body.

14. The memory card for integrating the USB interface as claimed in claim 13, wherein the memory card control interface is selected either from the SD control interface or from the MS control interface.

15 15. The memory card for integrating the USB interface as claimed in claim 13, wherein an interface control program is built in the controller so as to select executing either the memory card control interface or the USB control interface.

16. The memory card for integrating the USB interface as claimed in claim 13, wherein the memory card control interface and the USB control interface are built in the storage memory.

17. An adaptor for a memory card, including:

an insertion socket, ready to be inserted in a memory card that is built in with a memory card control interface and a USB control interface, wherein

a plurality of conductive pins is provided inside the insertion socket and electrically connected to the memory card; and

a USB connecting head, provided at the front end of the insertion socket and electrically connected to the conductive pins inside the insertion socket.

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